

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. QCS-001DV3

First Named Inventor Kamieniecki

Title REAL-TIME IN-LINE TESTING OF  
SEMICONDUCTOR WAFERS

## APPLICATION ELEMENTS

ADDRESS TO: Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 202311. ☒ Fee Transmittal Form2. ☒ Small Entity Status☐ Applicant claims small entity status☒ Status established in prior application and is still  
proper and desired3. ☒ Specification and Drawings [Total Pages 47]

- Written Description - (21 pages)

- Claims - (16 pages)

- Abstract - (1 page)

- Sheets of Drawings - (9 sheets)

☐ Formal☒ Informal4. ☒ Oath or Declaration [Total Pages 2]a. ☐ Newly executed (original)b. ☒ Copy from a prior application (37 CFR  
1.63(d))

(for continuation/divisional with Box 17 completed)

[Note Box 5 below]

5. ☒ Incorporation by Reference (usable if Box 4b is checked)The entire Disclosure of the prior application, from  
which a copy of the oath or declaration is supplied  
under Box 4b, is considered as being part of the  
disclosure of the accompanying application and is  
hereby incorporated by reference therein.6. ☒ Application Data Sheet7. ☐ Nucleotide and/or Amino Acid Sequence Submission☐ Computer Readable Copy☐ Paper Copy (identical to computer copy)☐ CD (identical to computer copy)☐ Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

8. ☐ 37 CFR 3.73(b) Statement (when there is an assignee)☐ Power of Attorney9. ☐ English Translation Document (if applicable)10. ☒ Information Disclosure Statement (IDS)/PTO-1449☐ Copies of IDS Citations11. ☒ Preliminary Amendment [Total pages 7]☐ Drawings [Total Sheets ]☐ Letter to Official Draftsperson Including  
Drawings [Total Pages ]12. ☒ Return Receipt Postcard13. ☐ Certified Copy of Priority Document(s)14. ☐ Deletion of Inventor(s)Signed statement attached deleting inventor(s) named in  
the prior application.15. ☐ CD in duplicate for large table or computer program.16. ☒ Other: Copy of Power of Attorney by Assignee of Entire  
Interest (Revocation of Prior Powers) (3 pp.);  
Associate Power of Attorney ( 1 pg.); Transmittal of Formal  
Drawings (1 pg.); and Formal Drawings (7 sheets)17. ☒ If a CONTINUING APPLICATION, amend the specification by inserting on page 1, before the first line, the sentence:  
--This is a☐ continuation☒ divisional☐ continuation-in-part of prior application Serial No. 09/488,647, filed on January  
20, 2000, the entire disclosure of which is incorporated by reference herein.--

Priority to the above application(s) is claimed under 35 U.S.C. 120.

Prior application information: Examiner: K. Picardat. Group/Art Unit: 2822.

18. ☐ Priority - 35 U.S.C. 119☐ Priority of application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. 119.☐ The certified copy has been filed in prior U.S. application Serial No. \_\_\_\_\_/\_\_\_\_\_ on \_\_\_\_\_.☐ The certified copy will follow.

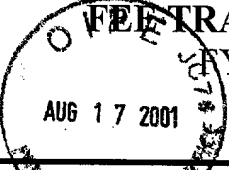
## CORRESPONDENCE ADDRESS

## SIGNATURE BLOCK

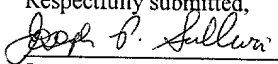
Direct all correspondence to: Patent Administrator  
Testa, Hurwitz & Thibeault, LLP  
High Street Tower  
125 High Street  
Boston, MA 02110  
Tel. No.: (617) 248-7000  
Fax No.: (617) 248-7100Date: August 17, 2001  
Reg. No. 45,349  
Tel. No.: (617) 248-7677  
Fax No.: (617) 248-7100

Respectfully submitted,

Joseph P. Sullivan  
Joseph P. Sullivan  
Attorney for Applicants  
Testa, Hurwitz & Thibeault, LLP  
High Street Tower  
125 High Street  
Boston, MA 02110

	Complete if Known		
	Application Serial Number	Not yet assigned	
	Filing Date	Herewith	
	First Named Inventor	Kamieniecki	
	Group Art Unit	Not yet assigned	
	Examiner Name	Not yet assigned	
		Attorney Docket No.	QCS-001DV3

METHOD OF PAYMENT				FEE CALCULATION (continued)																																																																																			
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CORRESPONDENCE ADDRESS	SIGNATURE BLOCK
Direct all correspondence to: Patent Administrator Testa, Hurwitz & Thibault, LLP High Street Tower-125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100	Respectfully submitted,  Joseph P. Sullivan Attorney for the Applicants Testa, Hurwitz & Thibault, LLP High Street Tower-125 High Street Boston, MA 02110

PATENT

Attorney Docket No. QCS-001DV3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Kamieniecki et al. BATCH NO.:  
SERIAL NO.: Not yet assigned GROUP NO.: Not yet assigned  
FILING DATE: August 17, 2001 EXAMINER: Not yet assigned  
TITLE: Real-Time In-Line Testing of Semiconductor Wafers

Box CPA  
Assistant Commissioner for Patents  
Washington, D.C. 20231

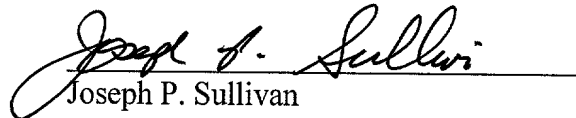
**TRANSMITTAL OF FORMAL DRAWINGS**

Sir:

Attached please find:

- (a) the formal drawing(s) for this application - Number of Sheets -7.

Respectfully submitted,

  
Joseph P. Sullivan

Attorney for Applicants  
Testa, Hurwitz, & Thibeault, LLP  
High Street Tower  
125 High Street  
Boston, Massachusetts 02110

Date: August 17, 2001  
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